PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	orney Docket No.		DE920010039US1	ဥ
First Inventor		E	Berger	51.
Title	Precise Pos	iti	ioning of Media	294
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(Only for new nonprovisional applications under 37 CFR 1.53(b))			Mail Label No. EL				Ž		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:  Assistant Commissioner for Palents Box Patent Application Washington, DC 20231						
1.  Fee Transmittal For (Submit an original and a d a Applicant claims sr See 37 CFR 1.27.  3.  Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regalar - Reference to see or a computer properties of the Brief Summary - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the  4.  Drawing(s) (35 U. 5. Oath or Declaration and Power and Power - Newly execution - Dept from a Newly execution - Dept from a series of the	orm (e.g., PTO/SB/17) Implicate for fee processing) Inall entity status.  [Total Pages 32 ] Inall entity status.  [Total Pages 32 ] Inall entity status.  [Total Pages 32 ] Inall entity status.  Inal	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  Return Receipt Postcard (MPEP 503)							
b (for continuation/divisional with Box 18 completed)  i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6 Application Data Sheet. See 37 CFR 1.76			14. (Should be specifically itemized)  15. (Should be specifically itemized)  16. (If foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Express Mail Certificate; 2nd Receipt						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
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Name									
Address			•						
City		State		Zip C	ode				
Country	Te	elephone		Fá	x				
Name (Print/Type)	Timothy N. Ellis Registration No. (Attorney/Agent) 41,734								
Signature	7 im Ellia	<del></del> -	·	Date	July	41,734 <b>29,20</b>	03		
_ <del></del>	<del>إ • • • • • • • • • • • • • • • • • • •</del>								

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL	- [	Application Number						
for EV 2002		Filing Date						
for FY 2003		First Named Inventor Berger			Berger			
Effective 01/01/2003. Patent fees are subject to annual revision.	_	Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27	[	- Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 888		Attorney Docket No. DE920010039U			DE920010039US1			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
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Denosit	Fee Code		Fee Fe Code (\$)		Fee Description	ee Paid		
Account Number	1051	130			rcharge - late filing fee or oath			
Deposit Account IBM Corporation	1052	50	2052		rcharge - late provisional filing fee or ver sheet			
Name The Commissioner is authorized to: (check all that apply)	1053	130		30 Nor	n-English specification			
Charge fee(s) indicated below Credit any overpayments		2,520			r filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*		Exa	questing publication of SIR prior to aminer action			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805 1,8	340* Re Ex	equesting publication of SIR after caminer action			
FEE CALCULATION	1251	110	2251		tension for reply within first month	[]		
1. BASIC FILING FEE	1252	410	2252	205 Ex	xtension for reply within second month			
Large Entity Small Entity	1253				xtension for reply within third month			
Fee Fee Fee Fee Pee Description Fee Paid Code (\$)		1,450		Ξ	xtension for reply within fourth month			
1001 750 2001 375 Utility filing fee 750		5 1,970			xtension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401		2401		otice of Appeal			
1003 520 2003 260 Plant filing fee	1402		2402		illing a brief in support of an appeal equest for oral hearing			
1004 750 2004 375 Reissue filing fee	1403		2403		etition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	145	1 1,510 2 110	2452	-	etition to revive - unavoidable			
SUBTOTAL (1) (\$) 750		3 1,300	2453		etition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1 1,300	2501		Itility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	150	•	2502		Design issue fee			
Total Claims 23 -20** = 3 X 18 = 54	150	3 630	2503	315 P	Plant issue fee			
Independent Claims 4 - 3** = 1 X 84 = 84	146	0 130	1460	130 P	Petitions to the Commissioner			
Multiple Dependent	180	7 50	1807	50 P	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	180	6 180	1806	180 St	ubmission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	802	1 40	8021	40 R	lecording each patent assignment per roperty (times number of properties)			
1202 18 2202 9 Claims in excess of 20	180	9 750	2809	375 F	filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	104	0 750	2810	•	37 CFR 1.129(a)) For each additional invention to be	}		
1204 84 2204 42 ** Reissue independent claims	181			e	examined (37 CFR 1.129(b))			
over original patent	180 180		2801 1802		Request for Continued Examination (RCE) Request for expedited examination	<b></b>		
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent			1		of a design application			
SUBTOTAL (2) (\$) 138		er fee (s	pecify) y Basic Fi	ling Foo	Paid	<u></u>		
**or number previously paid, if greater; For Reissues, see above	Ke	aucea D	y DasiC FI	miy ree	SPAID SUBTOTAL (3) (\$)			
SUBMITTED BY					(Complete (if applicable)			
Name (Print/Type) Timothy N. Ellis			ation No. v/Agent)	41,73				
Signature Tim Ellia Date July 29, 2003								

be included on this form. Provide credit card information and authorization n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing label No. EU490778450US

Date of Deposit: July 29, 2003

Inventor: Berger et al.

Title of Invention: Precise Positioning of Media

Attorney Docket No. DE920010039US1

Attorney: Timothy N. Ellis

I hereby certify that the following documents:

- 1) Patent Application, including 32 pages of specification (including 23 claims), and 5 drawing sheets
- 2) Utility Patent Application Transmittal
- 3) Fee Transmittal
- 4) Certified copy of European patent application no. 02017126.0
- 5) Declaration, 3 pages
- 6) Express Mail Certificate
- 7) Two Postcard Receipts

Are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F. R. 1.10 on the date indicated above, and such envelope is addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Timothy N. Ellis Reg. No. 41,734